IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest C. Chen

Serial No.: 10/532,524 371(C) Filing Date: April 25, 2005

For: AMPLITUDE AND PHASE MATCHING FOR LAYERED

MATCHING FOR LAYERED MODULATION RECEPTION

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office

addressed to:

Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313, 4450 pn the date below.

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Georgann S. Grunebach

Typed or printed name of person signing certificate

Group Art Unit: 2611 : Examiner: GHAYOUR, Mohammad :

Date: August 21, 2007

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)(3)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

This statement should be considered because it is being submitted before the mailing of a first Office action on the merits under 37 C.F.R. §1.97(b)(3). Accordingly, it is submitted that no fee is due in this matter.

However, if it is determined that any appropriate fee is due, the Commissioner is hereby authorized to charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

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This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:

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August 21, 2007

Substitute for form PTO/SB/08A	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/532,524	
STATEMENT BY APPLICANT	Filing Date	April 25, 2005	
O THE MENT BY ALT EIGHT	First Named Inventor	Ernest Chen	
	Art Unit	2611	
	Examiner Name	GHAYOUR, Mohammad H.	
Date: August 21, 2007			
Sheet 1 of 1	Attorney Docket Number	PD-201033	

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.	Number-Kind Code	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
/E.B./		US-6,678,336	01-2004	Katoh et al.	
/E.B./		US-6,990,627	01-2006	Uesugi et al.	
/E.B./		US-7,230,992	06-2007	Walker et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
/E.B.	/	JP 2002118611 (English abstract)	04-2002	Sharp KK		

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т		
/E.E	1./	PALICOT, J., VEILLARD, J.; "Possible Coding and Modulation Approaches to Improve Service Availability for Digital HDTV Satellite Broadcasting at 22 GHz"; IEEE Transactions on Consumer Electronics; Vol. 39, Issue 3; August 1993; pages 660-667			

ALLOWED CO-PENDING RELATED APPLICATIONS						
Examiner Initials*	Application Number	Filing Date	Inventor(s)	Notice of Allowance Date		
/E.B./	10/693,135	10-24-2003	Chen	June 20, 2007		
/E.B./	10/532,632	04-25-2003	Chen et al.	July 29, 2007		

	Examiner Signature		Date Considered	06/04/2008
L	o ignaturo	/Emmanuel Bayard/	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.